EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S100	33	(harres with daniel). in. and optic$2 and receiv$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/11/10 11:09
S101	0	(avalanche photodiode or APD or photodiode or pD) same receiv$3 same (dynamic$3 with range) same (noise near (level or intensity or power)) same (feedback or feed back or feed-back or fed back) and control$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/11/10 11:19
S102	783	(avalanche photodiode or APD or photodiode or pD) and receiv$3 and (dynamic$3 with range) and (noise near (level or intensity or power)) and (feedback or feed back or feed-back or fed back) and control$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/11/10 11:20
S103	0	(avalanche photodiode or APD or photodiode or pD) and receiv$3 and (inceas$3 with (dynamic$3 with range)) and (noise near (level or intensity or power)) same (feedback or feed back or feed-back or fed back) and control$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/11/10 11:21

S104	16	(avalanche photodiode or APD or photodiode or pD) and receiv$3 and (increas$3 with (dynamic$3 with range)) and (noise near (level or intensity or power)) same (feedback or feed back or feed-back or fed back) and control$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/11/10 11:21
S105	22	(avalanche photodiode or APD or photodiode or pD) and receiv$3 and (dynamic$3 with range) and ((monitor $3 or detect$3) with (noise near (level or intensity or power))) same (feedback or feed back or feed-back or fed back) and control$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/11/10 11:57
S106	340	((avalanche photodiode or APD or photodiode or pD) or receiv$3) same (dynamic$3 with range) and ((monitor $3 or detect$3) with (noise near (level or intensity or power))) and (feedback or feed back or feed-back or fed back) and control$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/11/10 12:08
S107	131	((avalanche photodiode or APD or photodiode or pD) or receiv$3) same (dynamic$3 with range) and ((monitor $3 or detect$3) with (noise near (level or intensity or power))) and (feedback or feed back or feed-back or fed back) and control$4 and	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/11/10 12:08

		optic$3				
S108	103	S107 and amplif$7 and gain	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/11/10 12:09
S109	52	((avalanche photodiode or APD or photodiode or pD) or receiv$3) with (dynamic$3 with range) and ((monitor $3 or detect$3) with (noise near (level or intensity or power))) and (feedback or feed back or feed-back or fed back) and control$4 and optic$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/11/10 14:12
S110	79	S107 not S109	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/11/10 16:31
S111	63	S108 not S109	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/11/10 16:32
S112	2	(("6128112") or ("5694231")).PN.	US-PGPUB; USPAT	OR	OFF	2008/11/10 17:53
S113	14	("3349371" | "4257125" | "4302845" | "4581750" | "4606052" | "5081644" | "5170396" | "5175507" | "5694231").PN. OR ("6128112").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/11/10 17:53

S114	11	("3349371" | "4257125" | "4302845" | "4581750" | "4606052" | "5081644" | "5170396" | "5175507" | "5574587").PN. OR ("5694231").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/11/10 17:57
S115	16	S110 not S111	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/11/10 18:00
S116	38	((avalanche photodiode or APD or photodiode or pD) or receiv$3) with (dynamic$3 with range) and (calculat $4 with (noise near (level or intensity or power))) and (feedback or feed back or feed-back or fed back) and control $4 and gain	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/11/10 18:05
S117	9	((avalanche photodiode or APD or photodiode or pD) or receiv$3) with (dynamic$3 with range) and (calculat $4 with (noise near (level or intensity or power))) and (feedback or feed back or feed-back or fed back) and control $4 and gain and optic $3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/11/10 18:06

S118	12	photodetector with (dynamic$3 with range) and ((monitor $3 or detect$3) with (noise near (level or intensity or power))) and (feedback or feed back or feed-back or fed back) and control$4 and optic$3 and gain	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/11/10 21:38
S119	0	(photodiode or APD or avalanche photodiode or pD or photodetector) and ((monitor$3 or detect $3 or calculat$3) with (noise near (level or variance or power or intensity))) and (feed back or fed back or feedback) and (adjust $4 or control$4 or vary$3) near (gain or input voltage or HV or bias) and monitor $3 and control$4 and optical and electric% 3 and (((bit or data) near "1") or high state or high-state or (peak and bottom) or (mark and (space or dark or zero or "0" or "null")))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/11/11 10:36
S120	79	(photodiode or APD or avalanche photodiode or pD or photodetector) and ((monitor$3 or detect $3 or calculat$3) with (noise near (level or variance or power or intensity))) and (feed back or fed back or feedback) and (adjust $4 or control$4 or vary$3) near (gain or input voltage or HV or bias) and monitor $3 and control$4 and	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/11/11 10:37

		optical and electric$3 and (((bit or data) near "1") or high state or high-state or (peak and bottom) or (mark and (space or dark or zero or "0" or "null")))				
S121	73	S120 and receiv$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/11/11 10:41
S122	2	("6,266,169").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/11/11 14:29